

BIOTECHNOLOGY
SYSTEMS
BRANCH

RAW SEQUENCE LISTING ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 09/765,644

Source: OIPE

Date Processed by STIC: 9/18/2001

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,**
- 2) TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY**

FOR CRF SUBMISSION QUESTIONS, PLEASE CONTACT MARK SCHAFFNER 703-308-4112

FOR SEQUENCE RULES INTERPRETATION, PLEASE CONTACT ROBERT WAX, 703-308-4216.

PATENTIN 2.1 e-mail help: patin21help@uspto.gov or phone 703-308-4119 (R. Wax)

PATENTIN 3.0 e-mail help: patin3help@uspto.gov or phone 703-306-4119 (R. Wax)

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER VERSION 3.0 PROGRAM, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW:

Checker Version 3.0

The Checker Version 3.0 application is a state-of-the-art Windows based software program employing a logical and intuitive user-interface to check whether a sequence listing is in compliance with format and content rules. Checker Version 3.0 works for sequence listings generated for the original version of 37 CFR §§1.821 – 1.825 effective October 1, 1990 (old rules) and the revised version (new rules) effective July 1, 1998 as well as World Intellectual Property Organization (WIPO) Standard ST.25.

Checker Version 3.0 replaces the previous DOS-based version of Checker, and is Y2K-compliant. Checker allows public users to check sequence listings in Computer Readable form (CRF) before submitting them to the United States Patent and Trademark Office (USPTO). Use of Checker prior to filing the sequence listing is expected to result in fewer errored sequence listings, thus saving time and money.

**Checker Version 3.0 can be down loaded from the USPTO website at the following address:
<http://www.uspto.gov/web/offices/pac/checker>**

OIPE

RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/765,644

DATE: 07/18/2001
TIME: 13:01:14

Input Set : A:\ES.txt
Output Set: N:\CRF3\07182001\I765644.raw

Does Not Comply
Corrected Diskette Needed

pp 15

3 <110> APPLICANT: EISENBACK-SCHWARTZ, Michal
 4 COHEN, Irun R.
 5 SELA, Michael
 6 YOLES, Eti
 7 KIPNIS, Jonathan
 9 <120> TITLE OF INVENTION: THE USE OF COPOLYMER 1 AND RELATED PEPTIDES AND POLYPEPTIDES
 AND T CELLS
 10 TREATED THEREWITH FOR NEUROPROTECTIVE THERAPY
 12 <130> FILE REFERENCE: EIS-SCHWARTZ13B
 14 <140> CURRENT APPLICATION NUMBER: US/09/765,644
 14 <141> CURRENT FILING DATE: 2001-01-22
 14 <150> PRIOR APPLICATION NUMBER: 09/487,793
 15 <151> PRIOR FILING DATE: 2000-01-20
 17 <150> PRIOR APPLICATION NUMBER: 06/209,799
 18 <151> PRIOR FILING DATE: 2000-06-07
 20 <150> PRIOR APPLICATION NUMBER: 09/620,216
 21 <151> PRIOR FILING DATE: 2000-07-20
 23 <160> NUMBER OF SEQ ID NOS: 33
 25 <170> SOFTWARE: PatentIn version 3.0
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 28 <211> LENGTH: 15
 29 <212> TYPE: PRT
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 W--> 32 <223> OTHER INFORMATION:
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 35 1 5 10 15
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 39 <212> TYPE: PRT
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 42 <400> SEQUENCE: 2
 44 Ala Glu Lys Tyr Ala Ala Ala Ala Ala Lys Ala Ala Ala
 45 1 5 10 15
 47 <210> SEQ ID NO: 3
 48 <211> LENGTH: 15
 49 <212> TYPE: PRT
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 W--> 52 <220> FEATURE:
 W--> 52 <223> OTHER INFORMATION:
 52 <400> SEQUENCE: 3
 54 Ala Lys Glu Tyr Ala Ala Ala Ala Ala Lys Ala Ala Ala
 55 1 5 10 15
 57 <210> SEQ ID NO: 4
 58 <211> LENGTH: 15

60/209,799

(global error)

Per 1.823 of Sequence
Rules, the explanation
for Artificial Sequence
or for Unknown
goes in <220>-<223>
section, not
on <213>

line.

insert <220>
as a "header"
and insert
Explanation on
<223> line

RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/765,644

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Input Set : A:\ES.txt
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59 <212> TYPE: PRT
C--> 60 <213> ORGANISM: Artificial: Synthetic Construct
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65 1 5 10 15
67 <210> SEQ ID NO: 5
68 <211> LENGTH: 15
69 <212> TYPE: PRT
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75 1 5 10 15
77 <210> SEQ ID NO: 6
78 <211> LENGTH: 15
79 <212> TYPE: PRT
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84 Lys Glu Ala Tyr Ala Ala Ala Ala Ala Lys Ala Ala Ala Ala
85 1 5 10 15
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88 <211> LENGTH: 15
89 <212> TYPE: PRT
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104 Ala Ala Glu Tyr Ala Ala Ala Ala Ala Lys Ala Ala Ala Ala
105 1 5 10 15
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108 <211> LENGTH: 15
109 <212> TYPE: PRT
C--> 110 <213> ORGANISM: Artificial: Synthetic Construct
W--> 112 <220> FEATURE:
W--> 112 <223> OTHER INFORMATION:

RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/765,644

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Input Set : A:\ES.txt
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112 <400> SEQUENCE: 9
114 Glu Lys Ala Tyr Ala Ala Ala Ala Ala Lys Ala Ala Ala Ala
115 1 5 10 15

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129 <212> TYPE: PRT

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W--> 132 <220> FEATURE:

W--> 132 <223> OTHER INFORMATION:

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134 Ala Ala Lys Tyr Ala Glu Ala Ala Ala Lys Ala Ala Ala Ala
135 1 5 10 15

137 <210> SEQ ID NO: 12
138 <211> LENGTH: 15

139 <212> TYPE: PRT

C--> 140 <213> ORGANISM: Artificial: Synthetic Construct

W--> 142 <220> FEATURE:

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149 <212> TYPE: PRT

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W--> 152 <223> OTHER INFORMATION:

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155 1 5 10 15

157 <210> SEQ ID NO: 14
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159 <212> TYPE: PRT

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W--> 162 <223> OTHER INFORMATION:

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167 <210> SEQ ID NO: 15

RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/765,644

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Input Set : A:\ES.txt
Output Set: N:\CRF3\07182001\I765644.raw

168 <211> LENGTH: 15
169 <212> TYPE: PRT
C--> 170 <213> ORGANISM: Artificial: Synthetic Construct
W--> 172 <220> FEATURE:
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175 1 5 10 15
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178 <211> LENGTH: 15
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184 Ala Lys Glu Tyr Ala Ala Ala Ala Ala Ala Ala Ala Ala
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187 <210> SEQ ID NO: 17
188 <211> LENGTH: 15
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195 1 5 10 15
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198 <211> LENGTH: 15
199 <212> TYPE: PRT
C--> 200 <213> ORGANISM: Artificial: Synthetic Construct
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209 <212> TYPE: PRT
C--> 210 <213> ORGANISM: Artificial: Synthetic Construct
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217 <210> SEQ ID NO: 20
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219 <212> TYPE: PRT
C--> 220 <213> ORGANISM: Artificial: Synthetic Construct
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RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/765,644

DATE: 07/18/2001
TIME: 13:01:14

Input Set : A:\ES.txt
Output Set: N:\CRF3\07182001\I765644.raw

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222 <400> SEQUENCE: 20
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228 <211> LENGTH: 15

229 <212> TYPE: PRT

C--> 230 <213> ORGANISM: Artificial: Synthetic Construct

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W--> 232 <223> OTHER INFORMATION:

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237 <210> SEQ ID NO: 22

238 <211> LENGTH: 15

239 <212> TYPE: PRT

C--> 240 <213> ORGANISM: Artificial: Synthetic Construct

W--> 242 <220> FEATURE:

W--> 242 <223> OTHER INFORMATION:

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247 <210> SEQ ID NO: 23

248 <211> LENGTH: 15

249 <212> TYPE: PRT

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W--> 252 <223> OTHER INFORMATION:

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257 <210> SEQ ID NO: 24

258 <211> LENGTH: 15

259 <212> TYPE: PRT

C--> 260 <213> ORGANISM: Artificial: Synthetic Construct

W--> 262 <220> FEATURE:

W--> 262 <223> OTHER INFORMATION:

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267 <210> SEQ ID NO: 25

268 <211> LENGTH: 15

269 <212> TYPE: PRT

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W--> 272 <220> FEATURE:

W--> 272 <223> OTHER INFORMATION:

272 <400> SEQUENCE: 25
274 Ala Ala Lys Tyr Ala Glu Ala Ala Ala Ala Ala Ala
275 1 5 10 15

Please connect this entry to subsequent sequences.

VERIFICATION SUMMARY
PATENT APPLICATION: US/09/765,644

DATE: 07/18/2001
TIME: 13:01:15

Input Set : A:\ES.txt
Output Set: N:\CRF3\07182001\I765644.raw

L:14 M:270 C: Current Application Number differs, Replaced Current Application No
L:14 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:30 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:1
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L:32 M:258 W: Mandatory Feature missing, <223> OTHER INFORMATION:
L:40 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:2
L:42 M:258 W: Mandatory Feature missing, <220> FEATURE:
L:42 M:258 W: Mandatory Feature missing, <223> OTHER INFORMATION:
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L:52 M:258 W: Mandatory Feature missing, <220> FEATURE:
L:52 M:258 W: Mandatory Feature missing, <223> OTHER INFORMATION:
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L:62 M:258 W: Mandatory Feature missing, <223> OTHER INFORMATION:
L:70 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:5
L:72 M:258 W: Mandatory Feature missing, <220> FEATURE:
L:72 M:258 W: Mandatory Feature missing, <223> OTHER INFORMATION:
L:80 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:6
L:82 M:258 W: Mandatory Feature missing, <220> FEATURE:
L:82 M:258 W: Mandatory Feature missing, <223> OTHER INFORMATION:
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L:92 M:258 W: Mandatory Feature missing, <223> OTHER INFORMATION:
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L:102 M:258 W: Mandatory Feature missing, <220> FEATURE:
L:102 M:258 W: Mandatory Feature missing, <223> OTHER INFORMATION:
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L:152 M:258 W: Mandatory Feature missing, <223> OTHER INFORMATION:
L:160 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:14
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L:162 M:258 W: Mandatory Feature missing, <223> OTHER INFORMATION:
L:170 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:15
L:172 M:258 W: Mandatory Feature missing, <220> FEATURE:
L:172 M:258 W: Mandatory Feature missing, <223> OTHER INFORMATION:
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VERIFICATION SUMMARY
PATENT APPLICATION: US/09/765,644

DATE: 07/18/2001
TIME: 13:01:15

Input Set : A:\ES.txt
Output Set: N:\CRF3\07182001\I765644.raw

L:182 M:258 W: Mandatory Feature missing, <220> FEATURE:
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L:310 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:29
L:320 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:30
L:330 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:31
L:340 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:32